

LFIR # 2802

1. Project Title	University of South Florida Re (BSF)	model Bio-Science Facility	y Research Labs				
2. Senate Sponsor	Danny Burgess						
3. Date of Request	02/03/2022						
4. Project/Program D	escription						
modern, shared-sparesearch and teachi	quested will allow USF to reconfig ace open labs to expand the capaing. The reconfiguration to shared duct research projects in the facilit	city of the building to supp lab space will allow additi	ort high impact, cont ional STEM research	emporary STEM groups to			
5. State Agency to re	ceive requested funds Boa	ard of Governors					
State Agency conta	acted? Yes						
6. Amount of the Non	recurring Request for Fiscal Ye	ar 2022-2023					
Type of Funding		Amo	Amount				
Operations			0				
Fixed Capital Outlay	/		18,573,597				
Total State Funds	Requested		18,573,597				
•	for Fiscal Year 2022-2023 (inclu	ding matching funds ava		ct)			
Type of Funding		Amount	Percentage				
	Requested (from question #6)	18,573,597	100%				
Matching Funds							
Federal		0	0%				
	amount of this request)	0					
Local		0	0%				
Other		0	0%				
Total Project Costs	s for Fiscal Year 2022-2023	18,573,597	100%				
8. Has this project pr	eviously received state funding	? No					
Fiscal Year	Amount	Specific	Vetoed				
(уууу-уу)	Recurring Nonrecurr	ing Appropriation #					
9. Is future funding li	kely to be requested?	No					
a. If yes, indicate n	onrecurring amount per year.						
b. Describe the so	urce of funding that can be use	d in lieu of state funding	<u>.</u>				
N/A	-						
10. Has the entity req	uesting this project received ar	ny federal assistance rel	ated to the COVID-1	9 pandemic?			
Yes							



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If yes, indicate the amount of funds received and what the funds were used for.

USF has received institutional COVID-19 assistance funding from the federal government but the funds we received did not go toward the funds for the USF Bio-Science Facility Research Labs (BSF) remodel.

11. Details on how the requested state funds will be expended

Spending Category	Description	Amount
Administrative Costs:		
Executive Director/Project Head Salary and Benefits		0
Other Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study		0
Operational Costs: Other		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study		0
Fixed Capital Construction/Maj	or Renovation:	
Construction/Renovation/Land/ Planning Engineering	Construction manager, independent third party estimator, basic construction cost (building cost, environmental impact, site preparation, electrical service), other project costs (professional fees, building and fire permit fees, inspection services, surveys and tests, project contingency).	18,573,597
Total State Funds Requested (r	nust equal total from question #6)	18,573,597

12. Program Performance

a. What specific purpose or goal will be achieved by the funds requested?

This renovation and reconfiguration to the facility is necessary to increase both the research capacity and the expected lifespan of the building. The reconfiguration will convert 45 individual small labs into six 6,500 sq. ft shared labs, greatly increasing the capacity to conduct additional STEM/bio-science research.

b. What activities and services will be provided to meet the intended purpose of these funds?

The project will support student success and employability by providing STEM research experiences for over 500 undergraduate students and additional research space for graduate science students.

c. What direct services will be provided to citizens by the appropriation project?

Additional opportunities for Florida students to pursue STEM bachelor's and graduate degrees and perform cutting edge research in the STEM fields.

d. Who is the target population served by this project? How many individuals are expected to be served?

Over 500 students.

e. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?



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Improve physical health - the renovation will include a critical full HVAC System replacement. Presently there is a lack of consistent pressurization of the labs to maintain safe user operation. The HVAC replacement will improve air quality and reduce the risk of viral and environmental health hazards; Improve quality of education - the project will provide STEM research experiences for over 500 undergrad and graduate students. The facility is 30 years old and has never undergone a major renovation. The existing 45 individual research lab modules with 78 chemical fume hoods are small and are not suitable for the current high impact, team-oriented laboratory learning practices. The renovation will convert 45 individual small labs into 6,500 sq. ft. shared labs, greatly increasing the capacity to conduct research.

f. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties for failing to meet deliverables or performance measures provided for the contract?

13. The owners of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owners of the facility and the entity.

The facility is owned by and managed by, the Board of Trustees of the University of South Florida in a manner identical to most other state-funded buildings on USF campuses.



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14.	Requestor Contact	Informat	ion				
	a. First Name	Rhea		Last Name	Law		
	b. Organization	University of South Florida					
	c. E-mail Address	lhartmann@usf.edu					
	d. Phone Number	(727)743-6228 Ext.					
15.	15. Recipient Contact Information						
	a. Organization	a. Organization University of South Florida					
	b. Municipality and County Hillsborough						
	c. Organization Type						
	□For Profit Entity	□For Profit Entity					
	□Non Profit 501(c)(3)						
	□Non Profit 501(c)(4)						
	□Local Entity						
	☑University or College						
	□Other (please specify)						
	d. First Name	Rhea		Last Name	Law		
	e. E-mail Address	Ihartmann@usf.edu					
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16.	16. Lobbyist Contact Information						
	a. Name		hae Hartmann				
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